

model kartonowy ♦ 1:25

MODELIK

Nr kat. 099

Nr 2/97

ISSN 1428-3840

MARK MK. IV MALE

BRYTYJSKI CZOŁG Z I WOJNY ŚWIATOWEJ



Model
card

TYTUŁ: TEMAT: NUMER KATALOGOWY WYDANIE I, ISSN	MODELK 2/97 MARK MK.IV MALE 099 1428-3840	WYDAWCA P.W. "MODELCARD" s.c. J. Oleś & B. Czyżyński 74-100 Gryfino, ul. Szczecińska 10	ADRES KORESPONDENCYJNY "MODELCARD" ul. Sokołowskiego 11 70-691 Szczecin 20
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The tools needed are the usual for all paper modeling: a pair of scissors and a hobby knife with a number 11 blade for cutting out the parts, a dull knife for scoring the fold lines, a ruler for straight scoring and cutting, perhaps a pair of tweezers for handling small parts and a thickened white craft glue, "Tacky" type best, for gluing the model together. Also a glue stick for backing frame parts on cardboard. Water based felt pens are good for touching up the edges of the paper to match the color of the parts.

Additional material needed, not furnished with the kit, is thin, notepad-backing type cardboard of various thicknesses (see below), a few pieces of wire and a 6 inch long piece of either electrical tubing, reed or aluminum tubing of 1/8 inch diameter.

There are more of parts 120 and 121 needed than are printed. These are provided on the brown construction paper. Place them on the insides of the track housings where the imperfect color match will not be noticed. Also another set of frames 1P to 4P are needed and printed on the brown paper.

This model is made only vaguely in numerical order of the parts. The numbers on blank areas of the model are where those numbered parts are attached. The fold lines are not always marked as such but are generally obvious, as is the direction of the fold. Scoring the fold lines is essential for neat, sharp folds. Round parts such as the axels by first pulling them over the edge of a table, then rolling around a smaller and smaller dowel-like object. Narrow parts can be rounded by pulling them between a dull knife blade and your thumb, as one curls a ribbon. The black and white frame parts on the thin paper, as well as any colored parts with asterisks, are to be backed on thin cardboard before final cutting out. The asterisks mean: * = back with .5mm. thick cardboard, ** = back with 1 mm. thick cardboard. A solid field area attached to a field area with parts on it with a thin u outside the separation line is to be scored, folded over and glued back to back. Then when the parts are cut out they have color on both sides. Some of the parts edges are beveled as symbolized with a sketch of a razor blade. The arrows point forward or upward. Before gluing, dry fit the parts. Use glue sparingly and wipe off any excess immediately.

The main construction characteristic of this model are the cardboard frames that are made, covered and then connected. Making them is straightforward enough. There are a number of frames and they are shown on the inside back cover. There are the main body, two structures for the tracks, two side sponsons and the center forward compartment frame. The chisel-like marks on the frame parts mean that edge should be beveled so the framework has no sharp edges. Follow the sketches and diagrams, coordinating the numbers with the parts numbers.

When putting on top frame piece K, part B needs to be modified a bit. Cut the top tab off.

If the optional detail parts, the side ventilators, parts 132,134 & 135 and the tension adjusting devices, parts 136 to 139b, are going to be installed build them into the cut-out areas in the frames 1b & 1d before gluing on the covers 20 & 21

The driver's compartment frame especially needs to be modified and trimmed.

Track housing side 1c should have two asterisks.

Make the track housing frames with the blank sides outward. The printed sides, 20 & 20a and 21 & 21a are not glued to more card but are glued to the blank sides of the track housings.

When building the sponsons, construct the gun parts as shown in the sketch first and attach them to the frame parts 22L & 22P before gluing the sponson frame parts together.

Round the ends of 3/8" dowels and cut them off to make the machine gun ball mounts.

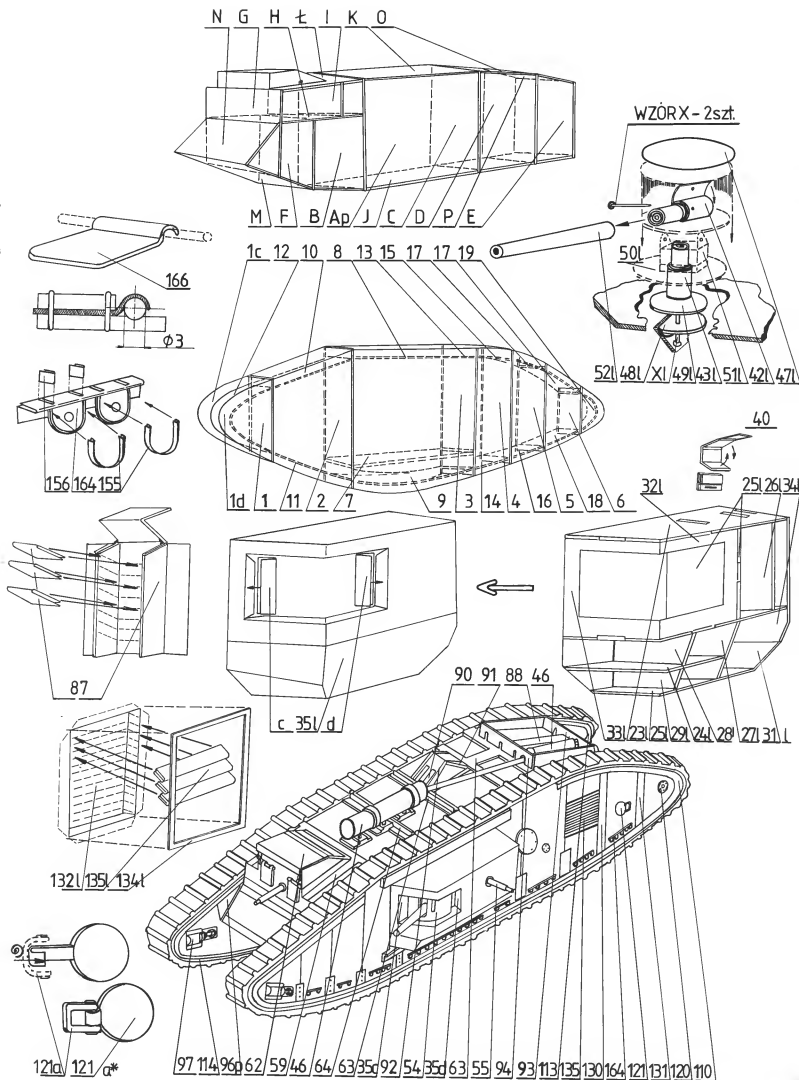
The two-part exhaust pipe is fashioned out of either tubing, reed or aluminum tubing. Bend to conform with the diagrams on the back cover and then color it brown, grey or black.

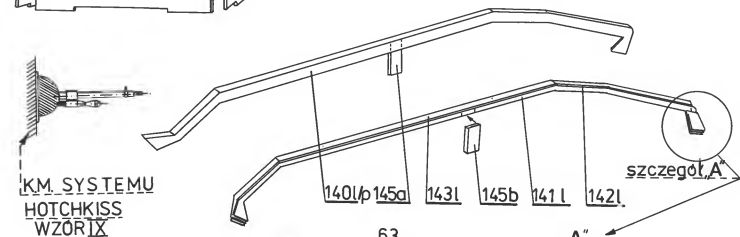
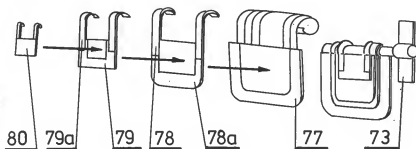
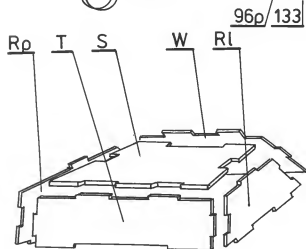
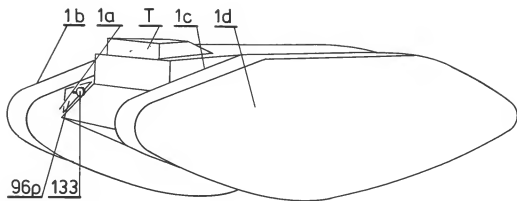
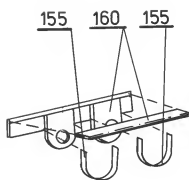
Back the track plates, 166, with index card. Score lines, bend up and form curl with tweezers or round toothpick.

Form hatch handgrips from 18 or 20 gauge floral wire. Patterns are wz. I, II & III

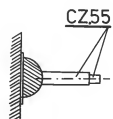
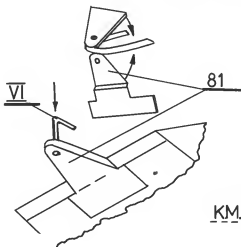
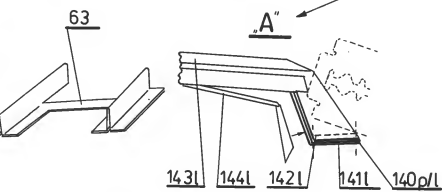
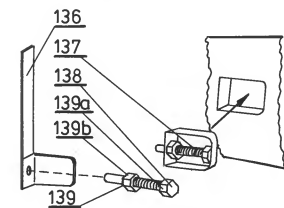
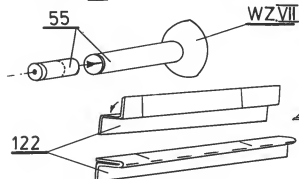
When the two track housings, with the sponsons, and the hull are completely finished, glue them into one vehicle and then add the top railings.

L = Left, P = Right, W = cut out this area, Gora = upward, Cz. = part, Worzy or wz. = pattern, Szpilka = pin, Przod = forward, Nakleic cz. AL = glue to part AL = roll up tightly. The scissors symbol means cut along indicated line.

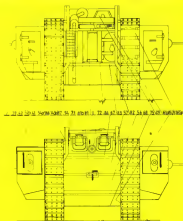
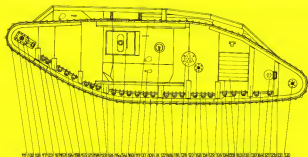




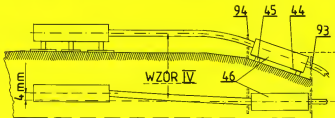
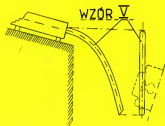
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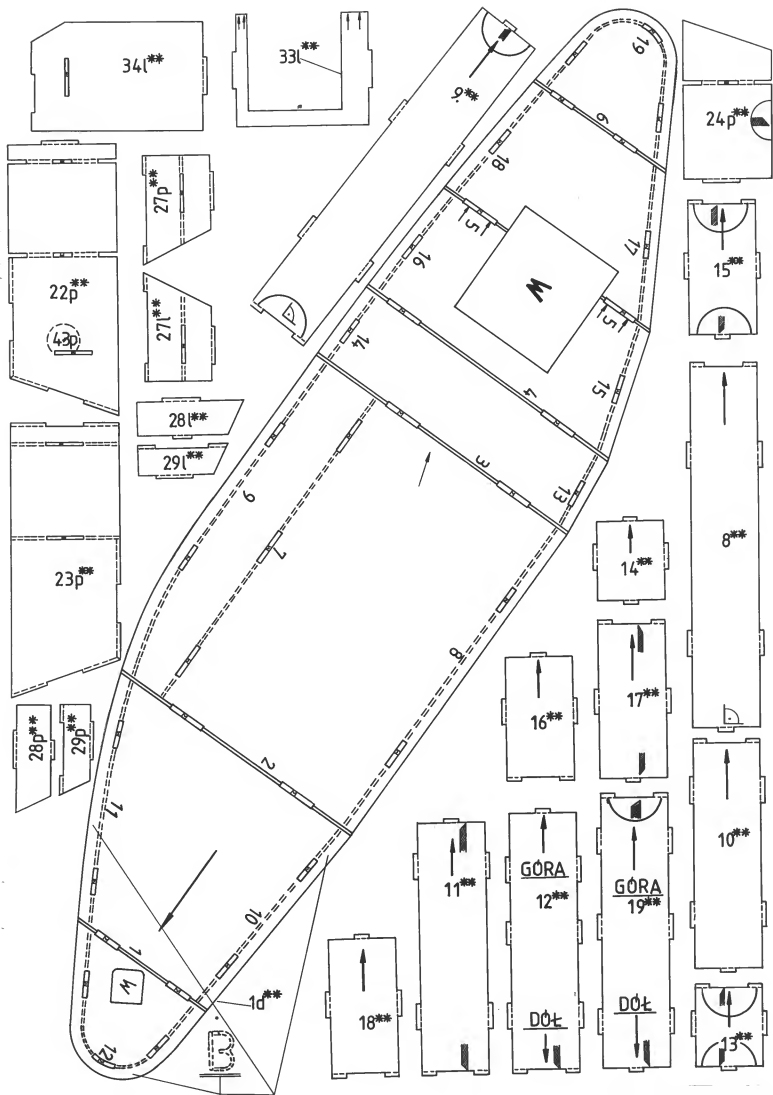


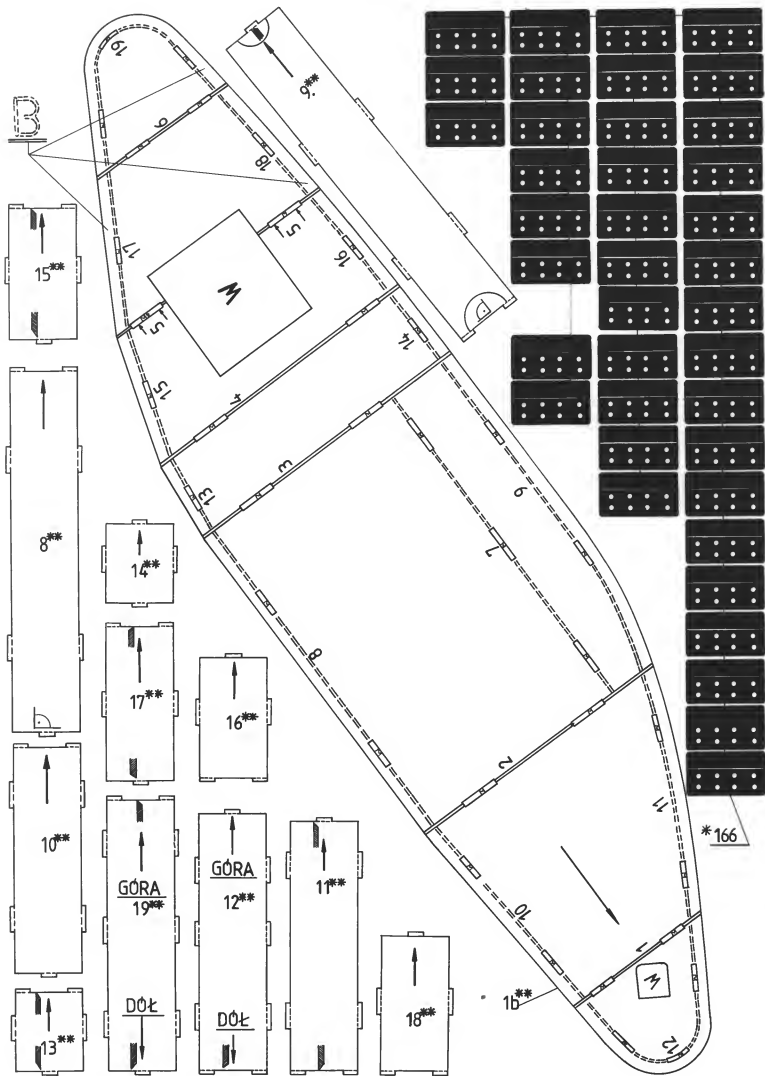
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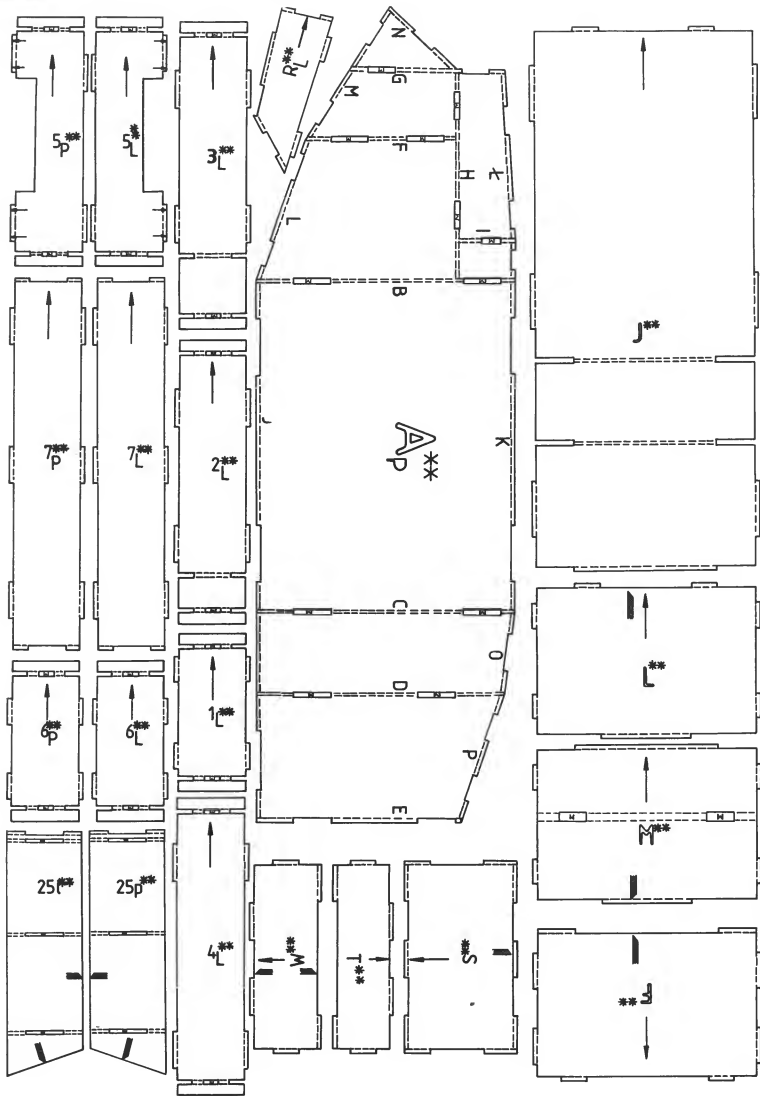


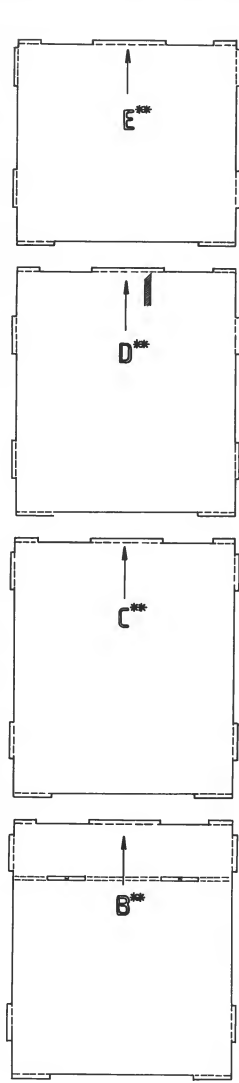
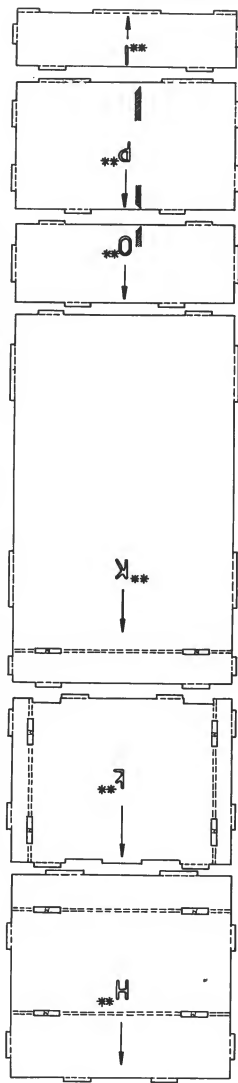
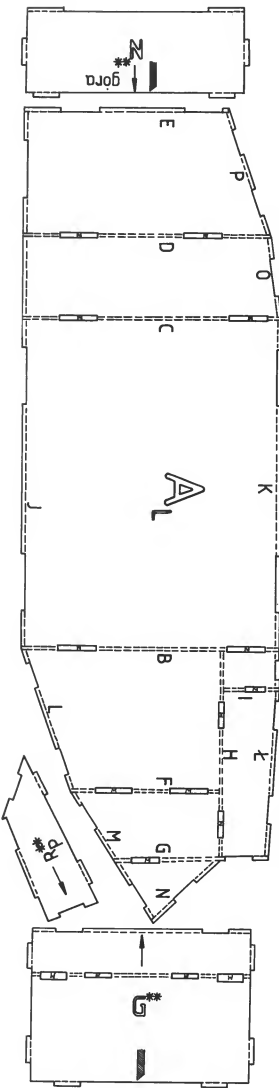
MARK Mk.IV

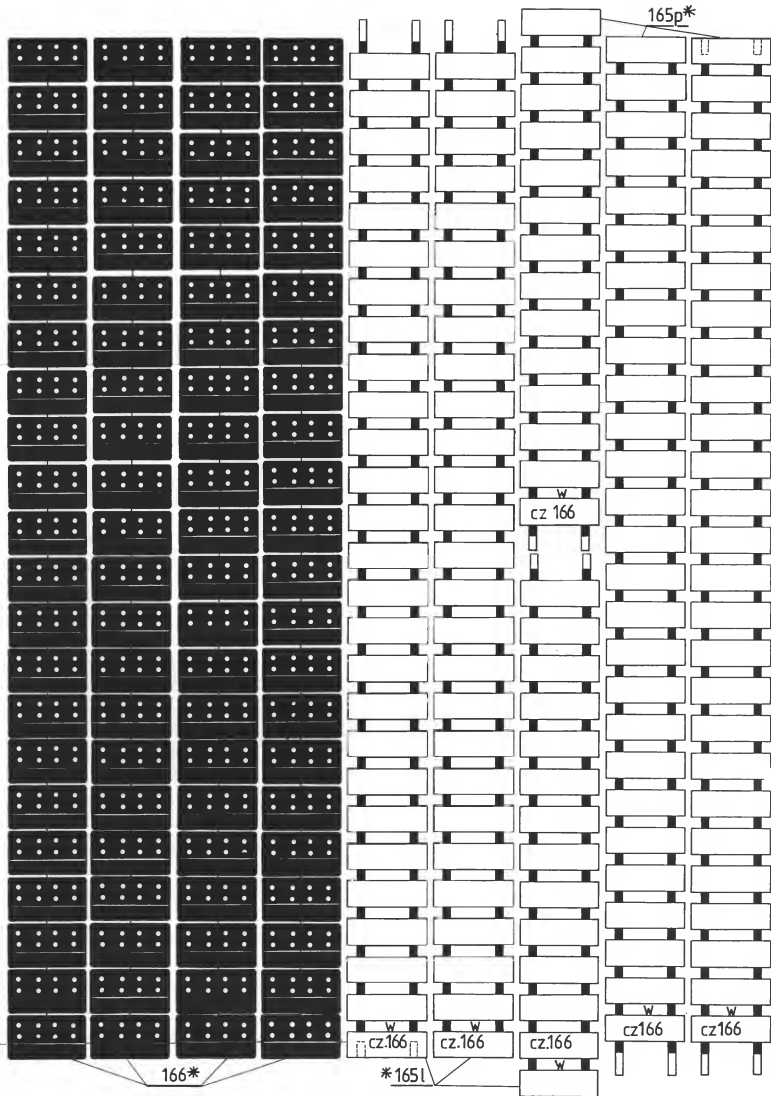


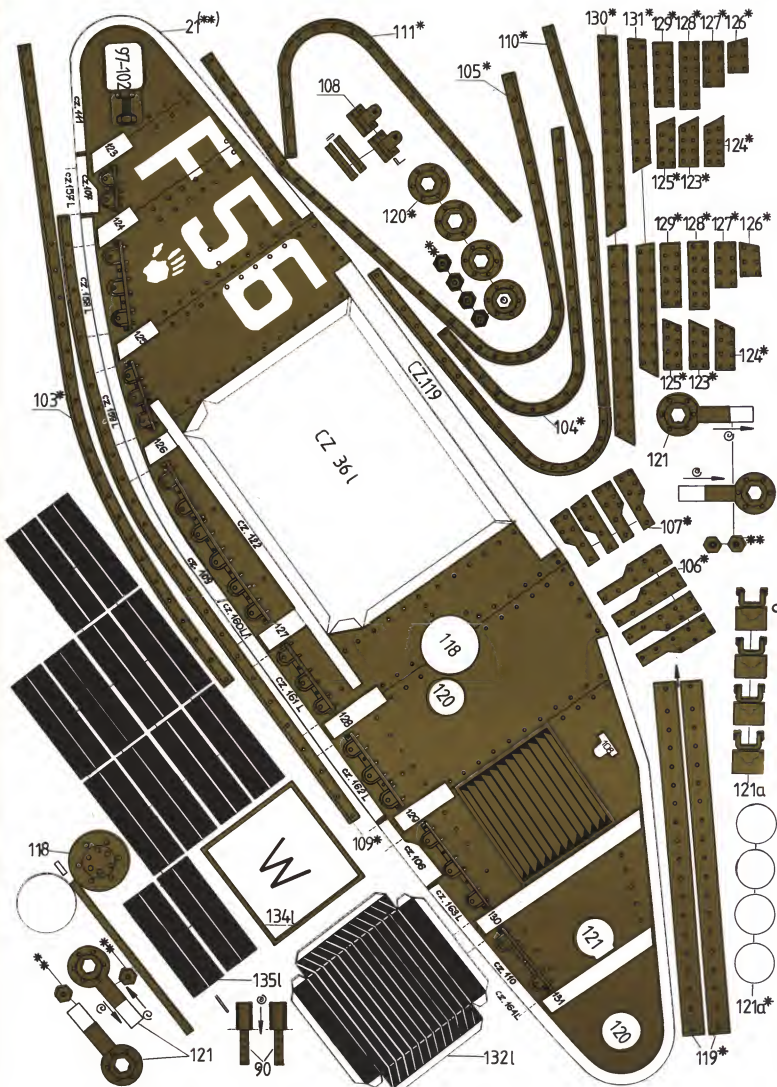


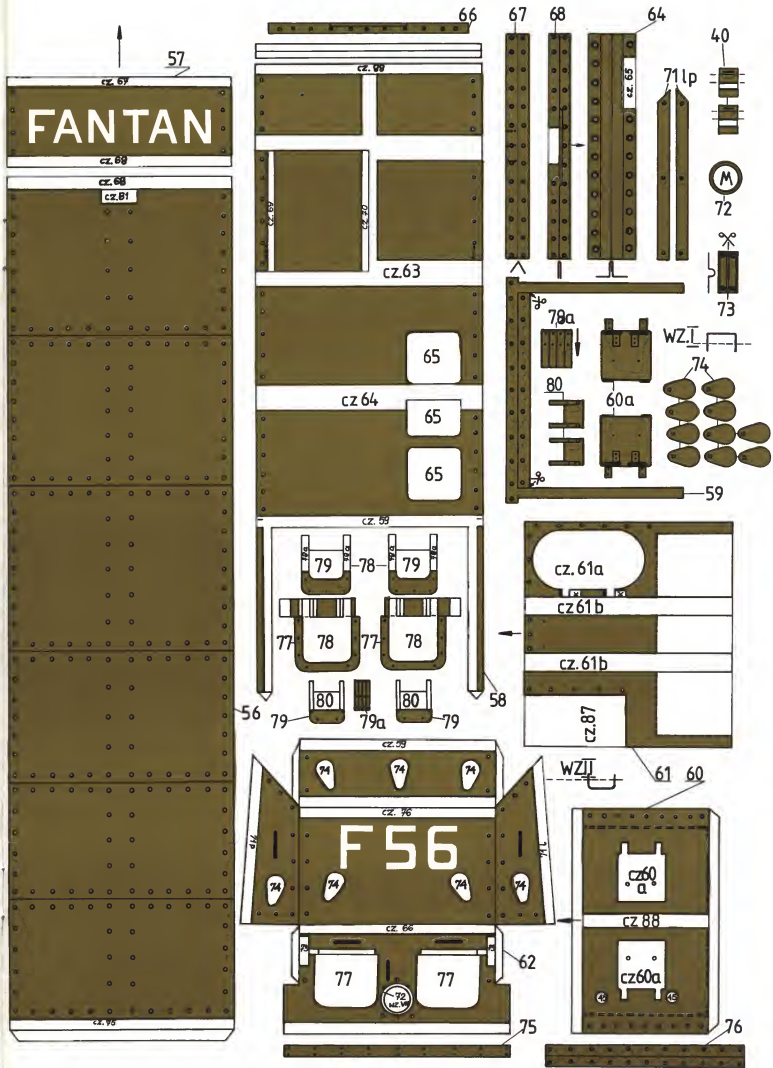


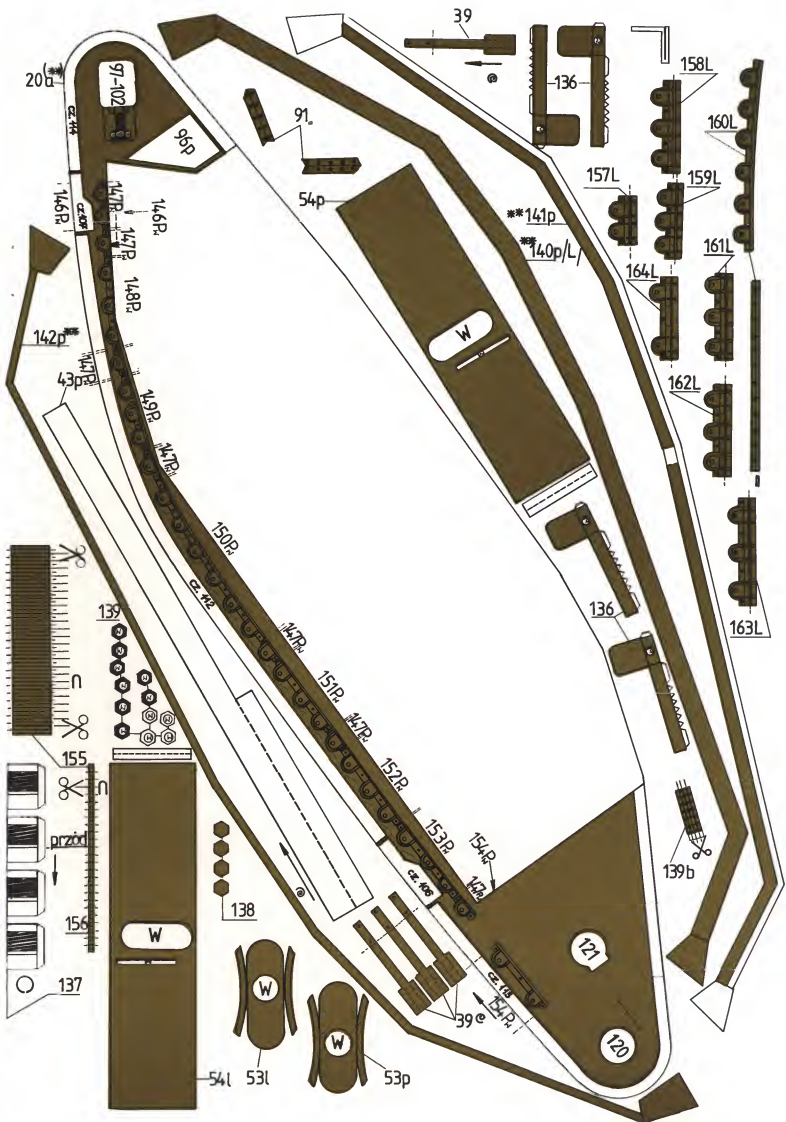


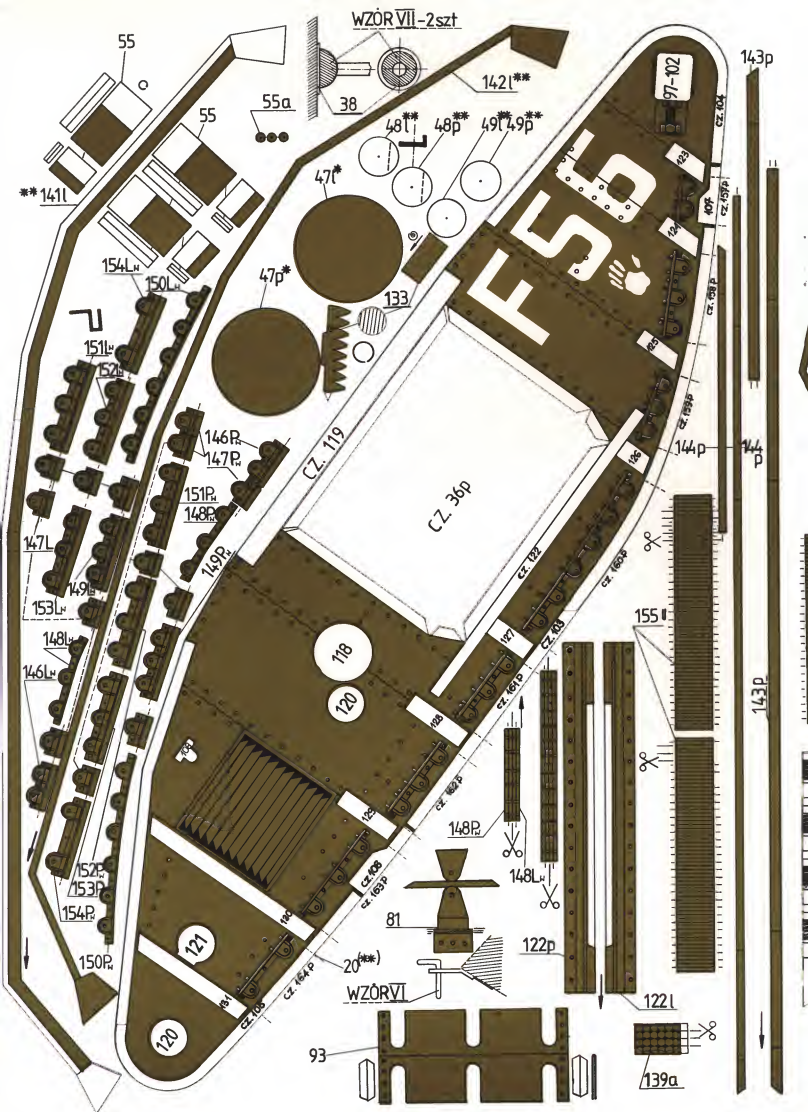


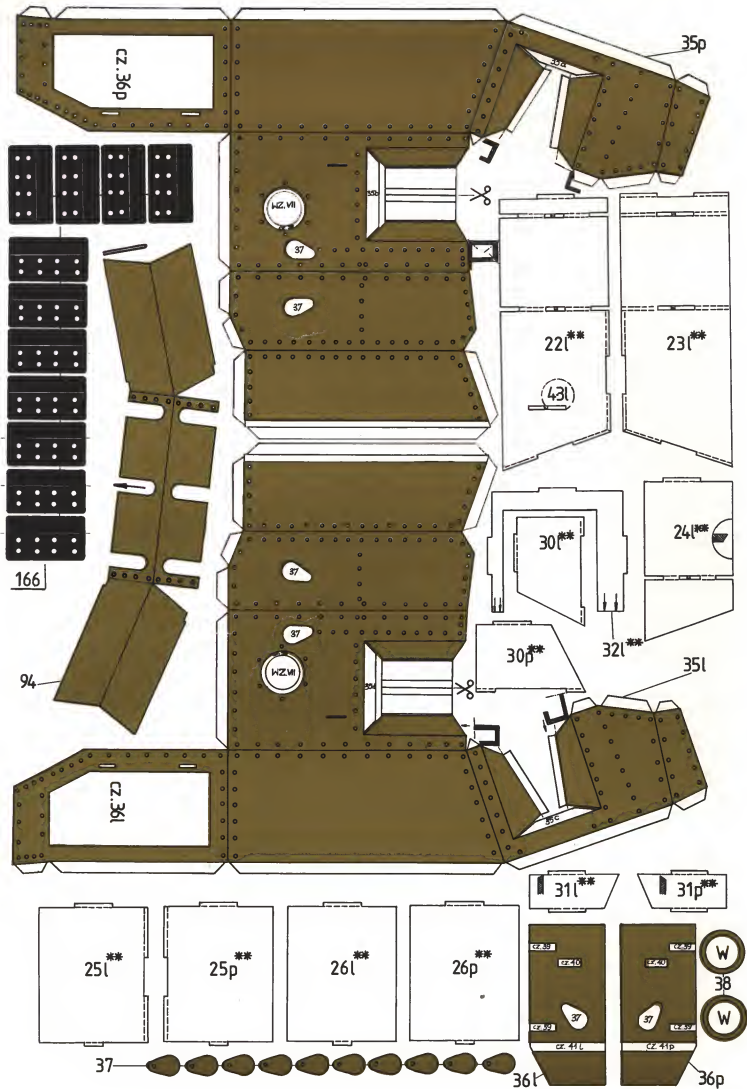


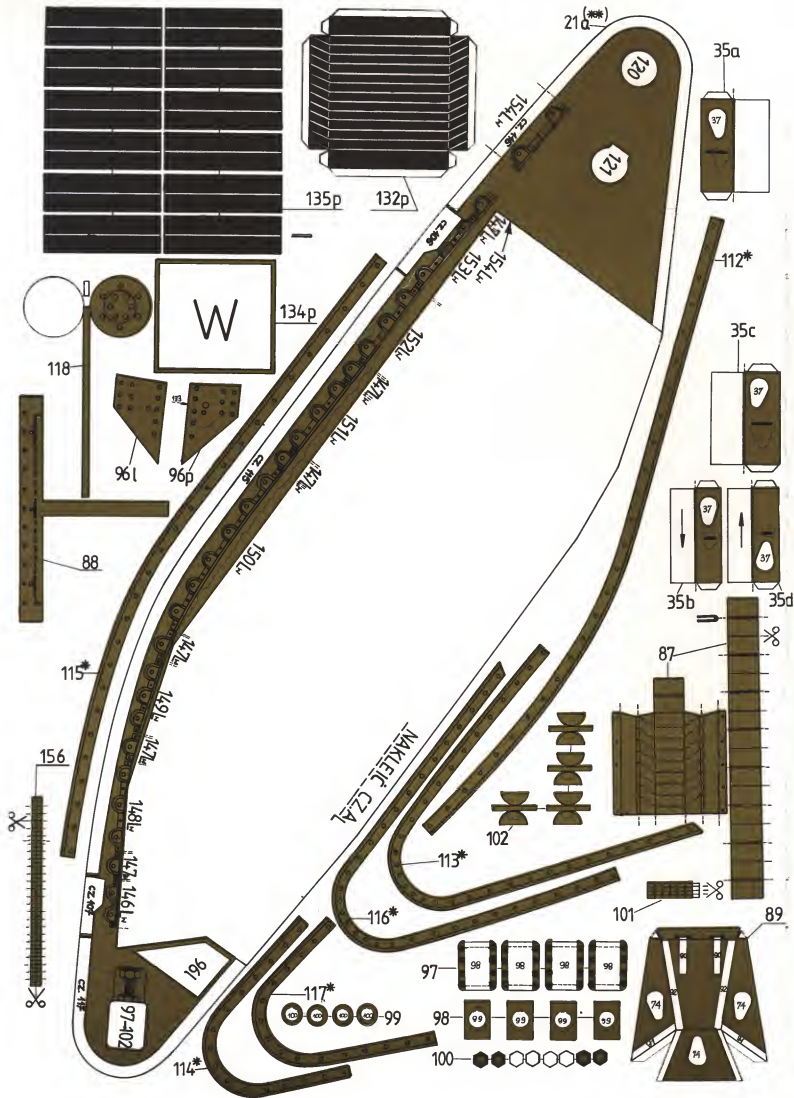


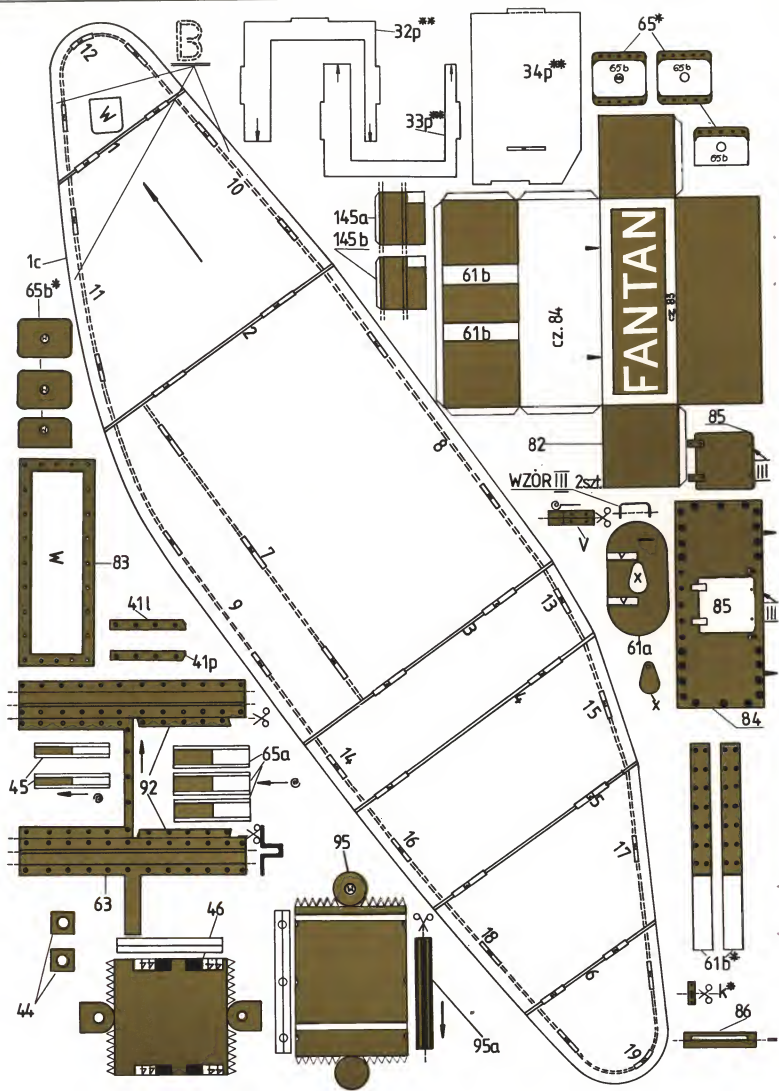


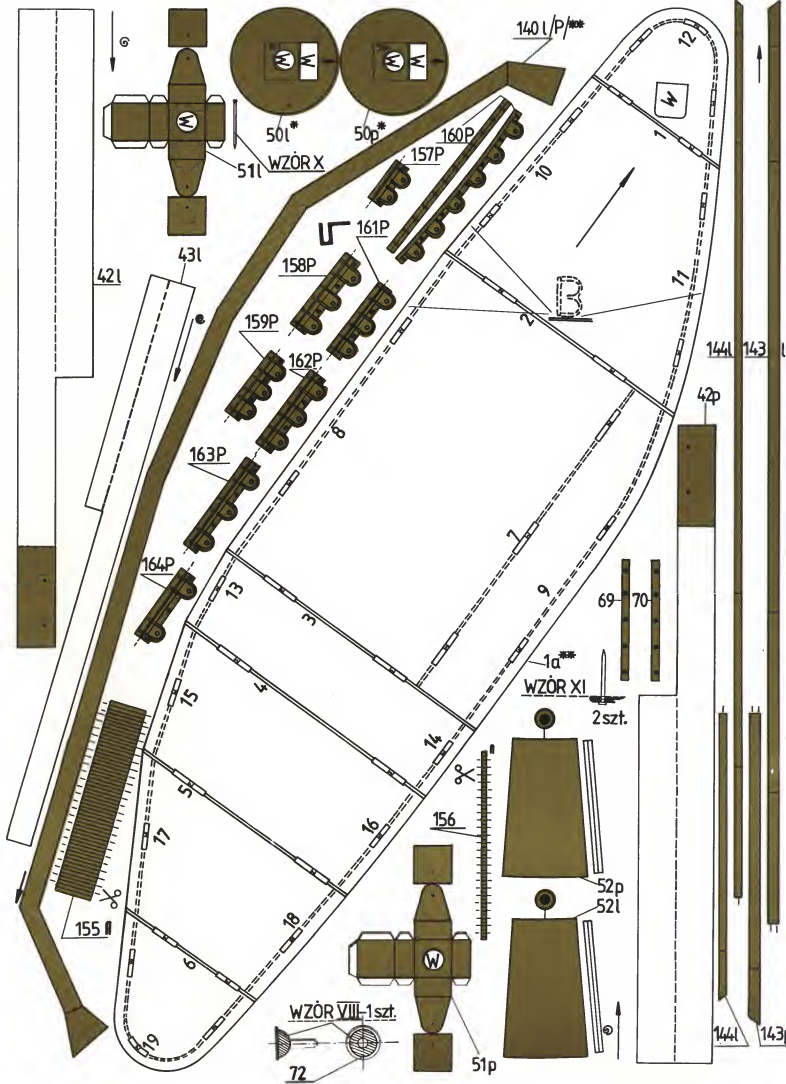












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